ABSTRACT

The present invention is a user customizable report generator. A user customizable report generator can be configured for attachment to at least one database through at least one reporting tool and can include at least one set of pre-established screens for defining at least one value for a corresponding database parameter specified within a report template. The generator further can be communicatively coupled to at least one business rule and the generator can include business rule enforcement logic disposed within each of the pre-established screens. The logic can include programming for processing session state information to assist in enforcing the at least one business rule. Finally, the report generation component can be coupled to the set of pre-established screens and programmed to generate a report definition based upon parameters in a report template and a selection of the pre-established screens for each of the parameters.

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